```
FILE 'WPIX, HCAPLUS' ENTERED AT 18:06:14 ON 24 NOV 2004
              2 SEA ABB=ON PLU=ON US6646344/PN
L1
                D MAX
                D 2 ALL
                SEL PLU=ON L1 1- IC RN:
                                                17 TERMS
L2
     FILE 'HCAPLUS' ENTERED AT 18:06:44 ON 24 NOV 2004
              1 SEA ABB=ON PLU=ON US6646344/PN
L3
                SEL PLU=ON L3 1- RN:
L4
             13 SEA ABB=ON PLU=ON L4
Ļ5
              1 SEA ABB=ON PLU=ON L3 AND L5
1.6
                D ALL HITSTR
     FILE 'WPIX, HCAPLUS' ENTERED AT 18:07:25 ON 24 NOV 2004
L7
              2 SEA ABB=ON PLU=ON US6646344/PN
                SEL PLU=ON L7 1- PN :
                                             10 TERMS
L8
     FILE 'DPCI' ENTERED AT 18:08:14 ON 24 NOV 2004
             20 SEA ABB=ON PLU=ON L8/PN.G
L9
              1 SEA ABB=ON PLU=ON L8
L10
                                                20 TERMS
                SEL PLU=ON L10 1- PN.D:
L11
            155 SEA ABB=ON PLU=ON L11
I.12
                SEL PLU=ON L12 1- PRN:
L13
                                             309 TERMS
     FILE 'REGISTRY' ENTERED AT 18:09:38 ON 24 NOV 2004
              1 SEA ABB=ON PLU=ON 7440-50-8/RN
L14
         259354 SEA ABB=ON PLU=ON 7440-50-8/CRN
L15
            1 SEA ABB=ON PLU=ON 1317-39-1/RN
151 SEA ABB=ON PLU=ON 1317-39-1/CRN
L16
L17
             64 SEA ABB=ON PLU=ON L15 AND L17
L18
     FILE 'HCAPLUS' ENTERED AT 18:10:40 ON 24 NOV 2004
            104 SEA ABB=ON PLU=ON L13
1 SEA ABB=ON PLU=ON L18 AND L19
L19
L20
           4055 SEA ABB=ON PLU=ON L14 AND L16
L21
L22
            162 SEA ABB=ON PLU=ON L21 AND COMPOSITE
            135 SEA ABB=ON PLU=ON L21 AND SINTER#######
23 SEA ABB=ON PLU=ON L22 AND L23
L23
L24
                D L20 ALL HITSTR
L25
             23 SEA ABB=ON PLU=ON L24 NOT L20
                D BIB AB HITSTR TOT
                E SINTER/CT
                E E9+ALL/CT
         218902 SEA ABB=ON PLU=ON SINTERING/CT OR "SINTERING KINETICS"/CT OR
L26
                 "POWDER METALLURGY"/CT OR "SINTERING AIDS"/CT OR SINTER######
                OR COMPACT###### (5A) HOT OR MOLD##### (5A) HOT
L27
             11 SEA ABB=ON PLU=ON L18 AND L26
             10 SEA ABB=ON PLU=ON L27 NOT (L25 OR L20)
L28
                D BIB AB HITSTR TOT
     FILE 'DPCI' ENTERED AT 18:15:59 ON 24 NOV 2004
              1 SEA ABB=ON PLU=ON US6646344/PN
L29
                D ALL
     FILE 'HCAPLUS' ENTERED AT 18:16:55 ON 24 NOV 2004
           5094 SEA ABB=ON PLU=ON (L14 OR L15) AND (L16 OR L17)
L30
             49 SEA ABB=ON PLU=ON L30 AND HARDNESS
L31
             38 SEA ABB=ON PLU=ON L30 AND THERMAL(W)CONDUCT#######
L32
             2 SEA ABB=ON PLU=ON L30 AND CTE
50 SEA ABB=ON PLU=ON L30 AND EXPAN###### (2A) (COEFF####### OR
L33
L34
                THERMAL##)
            386 SEA ABB=ON PLU=ON L30 AND "RANGE"
L35
            37 SEA ABB=ON PLU=ON L30 AND "RANGING"
L36
```

W.

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1826 SEA ABB=ON PLU=ON L30 AND PROPERTIES
L37
                           PLU=ON L30 AND DISPERS######
L38
           298 SEA ABB=ON
           851 SEA ABB=ON
                           PLU=ON
                                  L30 AND PHASE
L39
            98 SEA ABB=ON PLU=ON
T.40
                                  L37 AND L38
            395 SEA ABB=ON
                          PLU=ON
                                   L37 AND L39
L41
            68 SEA ABB=ON
                           PLU=ON
                                   L38 AND L39
L42
             9 SEA ABB=ON
                           PLU=ON
                                   (L31 OR L32 OR L33 OR L34) AND (L35 OR
L43
               L36)
                           PLU=ON L31 AND (L32 OR L33 OR L34)
             0 SEA ABB=ON
L44
                           PLU=ON L31 AND L38
L45
            11 SEA ABB=ON
                           PLU=ON
            17 SEA ABB=ON
                                   L32 AND (L33 OR L34)
L46
            159 SEA ABB=ON PLU=ON
                                   SEMICOND######## AND (L31 OR L32 OR L33
L47
               OR L34 OR L35 OR L36 OR L37 OR L38)
            22 SEA ABB=ON PLU=ON (L31 OR L32 OR L33 OR L34) AND L47
L48
L49
           125 SEA ABB=ON PLU=ON
                                   (L31 OR L32 OR L33 OR L34 OR L35 OR L36 OR
               L37 OR L38) AND COMPOSITE
L50
            23 SEA ABB=ON
                           PLU=ON L47 AND L49
                           PLU=ON L31 AND (L35 OR L36 OR L37)
            23 SEA ABB=ON
L51
                           PLU=ON TEMPERATURE AND (L35 OR L36)
            212 SEA ABB=ON
L52
                                   (L31 OR L32 OR L33 OR L34) AND L52
L53
             7 SEA ABB=ON PLU=ON
            16 SEA ABB=ON PLU=ON L32 AND L34
L54
             O SEA ABB=ON PLU=ON MMC AND (L31 OR L32 OR L33 OR L34 OR L35
L55
                OR L36 OR L37 OR L38 OR L39 OR L40 OR L41 OR L42 OR L43 OR L44
               OR L45 OR L46 OR L47 OR L48 OR L49 OR L50 OR L51 OR L52 OR L53
               OR L54)
             0 SEA ABB=ON PLU=ON MMC AND L30
L56
            70 SEA ABB=ON PLU=ON L33 OR L43 OR (L45 OR L46) OR L48 OR (L50
L57
               OR L51) OR (L53 OR L54)
L58
            60 SEA ABB=ON
                           PLU=ON L57 NOT (L28 OR L25 OR L6)
1.59
            22 SEA ABB=ON PLU=ON L58 AND COMPOSITE
            16 SEA ABB=ON PLU=ON L58 AND DISPERS#######
L60
                                   (L59 OR L60)
            31 SEA ABB=ON PLU=ON
L61
                D BIB AB HITSTR TOT
L62
            44 SEA ABB=ON PLU=ON L58 NOT PRY>1998
            24 SEA ABB=ON PLU=ON L62 NOT L61
L63
            24 SEA ABB=ON PLU=ON L63 NOT (L28 OR L25 OR L6)
L64
              4 SEA ABB=ON PLU=ON L64 AND ?SINTER?
L65
               D BIB AB HITSTR TOT
            103 SEA ABB=ON PLU=ON (L31 OR L32 OR L33 OR L34) NOT (L28 OR L25
L66
               OR L6 OR L65)
            13 SEA ABB=ON PLU=ON L66 AND ?SINTER?
L67
                D L67 BIB AB KWIC 1-13
                D L67 BIB AB HITSTR 1-13
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Claims 19-21	for sinked				

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Sin kred

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Date Completed: 11-24-04	Patent Family	WWW/Internet
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